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COUNTRY Germany (Russian Zone)

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SUBJECT Metal Production for 1951 of the Mining and Smelting Industry of the DDR

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SUPPLEMENT TO REPORT NO.

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The attached report gives metal production figures of the DDR publicly-owned mining and smelting industry for 1951, for December 1951, and for the fourth quarter of 1951.

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German Democratic Republic
 Ministry of Mining and Metallurgy
 Division: Mining
 Month of Report: December 1951
 Date: 13 January 1952

Monthly Industrial Report
 Quantitative Fulfillment of the Gross Production
 Plan

Sheet 1

<u>Product</u>	<u>Unit of Quantity</u>	<u>Month of Report</u>	<u>Quarter</u>	<u>Year</u> <u>Fulfillment</u> <u>Since Beginning</u> <u>of Year</u>
			<u>Fulfillment</u> <u>since the</u> <u>Beginning of Quarter</u>	
<u>A. Planned Production</u>				
<u>II B. Mining</u>				
1. Iron Ore	tons	58,769	154,112	489,436
2. Copper Ore	tons	52,794	276,430	1,012,867
3. Concentrated Lead Ore	tons Pb Content	248	844	3,203
4. Concentrated Tin Ore	tons Sn Content	30,758	83,900	232,501
5. Concentrated Arsenic	tons As Content	34,193	74,426	189,225
6. Concentrated Antimony Ore	tons Sb Content	9	30	114
7. Concentrated Zinc Ore	tons Zn Content	179	530	1,302
8. Concentrated Wolframite	tons Wo Content	9,098	27,556	107,701
9. Limestone with traces of iron	tons	15,244	39,957	186,535
<u>II C. Other than Mining</u>				
1. Iron Pyrites	tons	440	1,290	5,035
<u>B. Production not Included in Plan</u>				
1. Barium Sulfate	tons	11	314	1,346
2. Driving of head-ways and clearing away of barren rock	1,000 DM	555	*2,302	9,146
3. VI C Machine Construction Transportation Equipment	tons	84	181	269

* Explanation not given.

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German Democratic RepublicMinistry of Mining & Smelting

Division: Iron Industry

Month of Report: December 1952

Date: 12 January 1952

Monthly Industrial Report

Quantitative Fulfillment of the Gross Production

Plan

Sheet 2

<u>Product</u>	<u>Unit of Quantity</u>	<u>Month of Report</u>	<u>Quarter Fulfillment</u>	<u>Quarter Fulfillment since the Beginning of Quarter</u>	<u>Year Fulfillment Since Beginning of Year</u>
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Planned ProductionI. Power

1. Electric Power

Million Kwh See Sheet 7

II. Mining

1. Crude Dolomite
2. Sintered Dolomite

tons tons

17,335
6,37855,486
21,121196,427
74,406IIIa. Metallurgy (Iron Industry)1. Pig Iron

- a. Thomas Pig Iron
b. Crude Foundry Iron
c. Steel Pig
d. "Spiegaleisen"
e. Other Pig Irons

tons

39,366

30,571

7,295

1,365

135

—

93,262

74,327

14,190

1,619

3,126

—

340,837

227,738

70,260

20,270

22,556

13

2. Crude Steel in Ingots

- a. Thomas Steel
b. Siemens-Martin Steel
c. Electro-Steel

tons

148,381

24,825

116,730

6,826

407,987

61,159

326,885

19,943

—

1,339,221

191,499

1,091,036

56,686

3. Semi-Finished Products

- a. Semi-Finished Products for Rolling Mills
b. Semi-Finished Products for Forging and Stamping Plants

tons

44,183

34,141

10,342

122,792

93,462

24,330

311,568

76,452

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Sheet 3

Division: Iron Industry

<u>Product</u>	<u>Unit of Quantity</u>	<u>Month of Report Fulfillment</u>	<u>Quarter Fulfillment since the Beginning of Quarter</u>	<u>Year Fulfillment Since Beginning of Year</u>
4. <u>Rolled Steel, Hot-Rolled</u>	tons	<u>67,459</u>	<u>206,796</u>	<u>779,081</u>
a. <u>Types of Rolled Iron (Walzsorten Eisen)</u>		<u>50,327</u>	<u>150,086</u>	<u>566,046</u>
1. I&U Beam Steel, up to NP 18		(3,335)	(8,149)	(58,132)
2. I&U Beam Steel, NP 20 and above		(8,477)	(20,850)	(58,881)
3. Material for Railroad Super- Structures		(2,888)	(5,406)	(19,835)
4. Rod Steel		(28,181)	(93,285)	(346,911)
5. Ribbon Steel		(3,736)	(12,537)	(41,268)
6. Rolled Wire		(3,710)	(9,857)	(41,019)
b. <u>Rolled Sheets</u>		<u>13,338</u>	<u>45,253</u>	<u>170,208</u>
1. Thick Sheets, 5mm. and above		(9,407)	(31,359)	(113,520)
2. Medium Sheets, 3 to under 5 mm.		(1,993)	(7,793)	(30,524)
3. Thin Sheets, under 3 mm.		(1,938)	(6,101)	(26,164)
a) Dynamo Sheets		(100)	(1,425)	(9,854)
b) Transformer Sheets		(120)	(432)	(573)
c) Other Thin Sheets		(1,713)	(4,244)	(15,737)
c. <u>Bars (Tires)</u>		2,535	7,773	29,082
d. <u>Seamless Pipes</u>		1,209	3,634	13,745
5. <u>Welded Pipes</u>	tons	<u>2,193</u>	<u>5,502</u>	<u>22,701</u>
6. <u>Cold-Rolled Products</u>	tons	<u>1,054</u>	<u>3,037</u>	<u>10,221</u>
7. <u>Drawn Rod Products</u>	tons	<u>2,322</u>	<u>9,921</u>	<u>38,859</u>
8. <u>Pipes, Cold Drawn</u>	tons	<u>332</u>	<u>842</u>	<u>2,037</u>
9. <u>Iron Alloys</u>	tons	<u>4,037</u>	<u>10,081</u>	<u>36,718</u>
a. Ferro-Silicon		3,288	7,337	27,075
b. Ferro-Manganese		393	2,017	7,822
c. Ferro-Chromium		356	627	1,821
d. Other Iron Alloys		---	---	---
10. <u>Metallurgical Concentrates, including Processing</u>	1,000 DM	See Sheet 9		

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Division: Iron Industry

<u>Product</u>	<u>Unit of Quantity</u>	<u>Month of Report Fulfillment</u>	<u>Quarter Fulfillment since the Beginning of Quarter</u>	<u>Year Fulfillment Since Beginning of Year</u>
<u>IV. Machine Construction</u>				
1. Profile Milling Machines	pieces	9	13	46
2. Rolling Mill Machines	1,000 DM	6	11	53
3. Cast Steel Rolls	tons	280	688	2,017
4. Cast Iron Rolls	tons	629	1,571	5,785
5. Steel Structural Work	tons	1,471	4,224	14,617
6. Pipe Line Construction	tons	290	749	2,838
7. Grey Iron Castings	tons	3,759	15,059	54,452
8. Malleable Castings	tons	299	857	3,256
9. Steel Castings	tons	2,670	6,857	27,021
10. Forged and Stamped Pieces from Black Metal (Schwarzmetall)	tons	2,104	5,945	18,035
11. Forged and Stamped Pieces from Nonferrous Metal	tons	See Sheet 9		
12. Nonferrous Metal Castings	tons	See Sheet 9		
13. Drawn Wire	tons	127	447	2,120
a. Drawn Wire under 100 kg. Stability		(127)	(447)	(2,028)
b. Welding Wire		(—)	(—)	(92)
c. Electrode Core Wire (Elektroden-Kerndraht)		(—)	(—)	(—)
14. Small Metal Goods	1,000 DM	620	2,180	7,703
15. Various Nails and Brads	kg	—	—	146
16. Various Metal Consumer Goods	1,000 DM	506	1,477	4,471
17. Repairs for Machine Construction	1,000 DM	54	100	415
18. Contract Machining (Lohnbearbeitung) for Machine Construction	1,000 DM	41	255	805
<u>V. Electro-technic</u>				
1. Installation Material	1,000 DM	256	977	4,537

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Sheet 5

Division: Iron Industry

<u>Product</u>	<u>Unit of Quantity</u>	<u>Month of Report</u>	<u>Quarter Fulfillment since the Beginning of Quarter</u>	<u>Year Fulfillment Since Beginning of Year</u>
<u>VII. Chemical Industry</u>				
1. Calcium Carbide	tons	521	2,462	13,131
a. Commercial Carbide		(521)	(2,462)	(17,634)
b. Pressed Carbide (Presscarbid)		(—)	(—)	(497)
2. Thomas Meal	tons P2O5	530	1,690	4,521
3. Carbide Dust (Carbidsteub)	tons	See Sheet 10		
4. Solvents	tons	—	—	44
a. Butyl Acetate		(—)	(—)	(3)
b. Other Solvents		(—)	(—)	(41)
5. Other Special Chemical Products	1,000 DM	39	92	302
<u>VIII. Building Materials</u>				
1. Crude Limestone in Blocks	tons	10,828	23,655	102,752
2. Industrial Quicklime	tons	4,824	13,160	46,916
3. Quicklime for Building and other Purposes	tons	2,066	6,833	24,190
4. Gypsum Slag Cement	tons	8,058	22,882	90,677
5. Building Stones made of Blast Furnace Slag	1,000 pieces	2,708	9,470	36,937
6. Other Unnamed Building Stones	1,000 DM	246	* 719	** 2,339

* 1,000 DM Balance later added (late notification from Zinnhuette)
 ** 6,000 DM Balance later added (late notification from Zinnhuette)

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Division: Iron Industry

<u>Product</u>	<u>Unit of Quantity</u>	<u>Month of Report</u>	<u>Quarter Fulfillment since the Beginning of Quarter</u>	<u>Year Fulfillment Since Beginning of Year</u>
B. Production not Included in Plan				
<u>IV. Machine Construction</u>				
I. Repairs on Vehicles	1,000 DM	—	—	7
<u>VII. Chemical Industry</u>				
I. Brown Coal Tar	1,000 DM	20	70	229
<u>VIII. Building Materials</u>				
I. Fine Gravel and Sand	tons	523	1,395	4,495
2. Quartz	tons	69	292	1,156
3. Quartzite	tons	2,219	4,772	22,771

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German Democratic Republic
Ministry of轻工业 & Metallurgy
 Division: Metal Industry
 Department: Nonferrous Metal Industry
 Month of Report: December 1951
 Date: 12 January 1952

Monthly Industrial Report
 Quantitative Fulfillment of the Gross Production Plan
 Sheet 7

<u>Product</u>	<u>Unit of Quantity</u>	<u>Month of Report</u>	<u>Quarter</u>	<u>Year</u>
		Fulfillment	Fulfillment since the Beginning of Quarter	Fulfillment since Beginning of Year
<u>A. Planned Production</u>				
1. <u>Electric Power</u>	Million Kwh	18,319	56,514	210,385
IIIB. Metallurgy (Metal Industry)				
1. <u>Manganese and Electrolytic Copper</u>	tons	2,072	9,723	37,908
a. Covered by raw materials		1,796	6,630	26,755
b. R-2		1,276	3,093	11,153
2. <u>Refined and Electrolytic Lead</u>	tons	1,877	5,010	20,720
a. Covered by raw materials		1,566	4,510	17,574
b. R-2		121	470	3,146
3. <u>Zinc and Zinc Alloys Gained by Re-melting</u>	tons	224	1,903	4,264
4. <u>Tin</u>	tons	25	121	273
a. Crude Tin		24	60	220
b. Pure Tin		21	61	153
5. <u>Nickel</u>	tons	4	15	120
6. <u>Selenium</u>	tons	0.5	1.5	4,310
7. <u>Aluminum and Aluminum Alloys Gained by Smelting</u>	tons	135.4	2,235.4	11,259.3
a. Covered by raw materials		399.4	2,559.4	10,651.3
b. R-2		476	726	1,230
8. <u>Uranium and Uranium Alloys</u>	tons	107	201	1,007
9. <u>Other Metals</u>	1,000 D	27	62	154
a. Antimony		4	19	21
b. Bismuth		17	31	40
c. Arsenic		2	10	16
d. Cobalt		1	1	7

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Sheet 8

Division: Metal Industry

<u>Product</u>	<u>Unit of Quantity</u>	<u>Month of Report Fulfillment</u>	<u>Quarter Fulfillment since the Beginning of Quarter</u>	<u>Year Fulfillment Since Beginning of Year</u>
10. Brass and Tombac	tons	106	54	2,460
11. Bronze and Red Brass	tons	455	1,476	4,363
12. Bearing Metal; Lead and Tin Base	tons	33	99	374
13. Soft Soldering Metal (Soldering tin)	tons	34	46	135
14. Type Metal	tons	27	138	396
15. Wire core	tons	2,343	7,445	28,592
16. Rolled Products from Nonferrous Metals	tons	1,143	3,509	14,186
a. Rolled Products, Copper		208	542	2,618
1) Copper Pipes		(46)	92	(644)
2) Bars and Profiles		(58)	(173)	(723)
3) Others		(104)	(277)	(1,251)
b. Rolled Products, Brass	tons	253	810	2,919
1) Brass Pipes		(59)	(217)	(593)
2) Bars and Profiles		(72)	(225)	(1,222)
3) Others		(123)	(306)	(1,171)
c. Rolled Products, Bronze	tons	48	140	341
1) Bronze wire		(15)	(45)	(130)
2) Others		(33)	(95)	(111)
d. Rolled Products, Nickel	tons	3	18	61
1) Constantan Wire		(2)	(9)	(28)
2) Others		(1)	(9)	(33)
e. Rolled Products, Aluminum	tons	284	876	3,538
1) Sheets, Bands and Strips		(219)	(708)	(2,859)
2) Others		(65)	(168)	(679)

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Division: Metal Industry

<u>Product</u>	<u>Unit of Quantity</u>	<u>Month of Report Fulfillment</u>	<u>Quarter Fulfillment since the Beginning of Quarter</u>	<u>Year Fulfillment Since Beginning of Year</u>
f. <u>Rolled Products, Lead</u>	tons	261	939	4,049
g. <u>Rolled Products, Zinc</u>	tons	61	130	508
h. <u>Other Rolled Products from Nonferrous Metals</u>	tons	25	54	152
17. <u>Platinum</u>	kg	10	16	44
18. <u>Gold</u>	kg	41.988	117.429	428.865
19. <u>Silver</u>	kg	11,800	23,444	108,938
20. <u>Rhenium</u>	kg	6.1	28.8	84.165
21. <u>Metallurgical Contract Work, Including Processing</u>	1,000 DM	41	166	722
<u>IV. Machine Construction</u>				
1. Various Pumps	1,000 DM	11	29	49
2. Ventilators	Piece	1	1	4
3. Construction of Containers	1,000 DM	125	557	1,110
4. Cast Steel Armatures	tons	1	3	3
5. Cast Iron Armatures	tons	14	34	126
6. Armatures made of Various Non-ferrous Metals	tons	10.770	21.210	105.313
7. Grey Iron Castings	tons	See Sheet 4		
8. Forged and Stamped Pieces from Nonferrous Metals	tons	16	66	204
9. Nonferrous Metal Castings	tons	175.2	569	2,104.7
10. Metal Bearings	Piece	15,000	52,129	168,130
11. Repairs for Machine Construction	1,000 DM	See Sheet 4		
12. Contract Work for Machine Construction	1,000 DM	See Sheet 4		

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Division: Metal Industry

<u>Product</u>	<u>Unit of Quantity</u>	<u>Month of Report Fulfillment</u>	<u>Quarter Fulfillment since the Beginning of Quarter</u>	<u>Year Fulfillment Since Beginning of Year</u>
<u>VII. Chemical Industry</u>				
1. Sulfuric Acid	tons SO ₃	2,868	8,243	31,025
2. Inorganic Metal Compounds (Nickel Sulfate)	tons	25	90	518
3. Copper Sulfate	tons	555	1,009	6,830
4. Red Lead	tons	13	45	164
5. Zinc Oxide (Not for Pigments)	tons	260	875	3,360
6. Zinc Vitriol	tons	200	810	3,315
7. Arsenic Compounds	tons	20	40	106
8. Other Inorganic Basic Chemicals	1,000 DM	80	278	1,107
9. Insecticides	1,000 DM	98	358	1,571
10. Silver Salt	1,000 DM	183	425	2,367
11. Contract Work for Basic Chemistry	1,000 DM	—	2	127
<u>VIII. Building Materials</u>				
1. Building Stones Made from Blast Furnace Slag	1,000 pieces	See Sheet 5		
2. Other Unmanufactured Building Materials	1,000 DM	See Sheet 5		
3. Various Charcoal Products	tons	346	1,112	4,030
4. Silicon Products	tons	44	180	687
<u>IX. Wood Processing</u>				
1. Various cut pine lumber	m ³	306	1,022	4,597
<u>X. Foodstuff Industry</u>				
1. Non-Alcoholic Beverages	hl	272	650	4,083

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Division: Metal Industry

Product	Unit of Quantity	Month of Report Fulfilled	January Fulfillment since the Beginning of Month	Year Fulfillment Since Beginning of Year
<u>B. Production not Included in Plan</u>				
I. Power				
1. Industrial Steam	tons	4,483	9,321	30,523
<u>III. Metallurgy</u>				
2. Various Products of the Metal Industry	1,000 DM	224	605	2,115
a. Aluminum Crude Alloy (Vorlegierungen)		131	135	455
b. Slag Lead		27	62	208
c. Gold Alloy		28	103	389
d. Silver Alloy		94	269	969
e. Silver Solders		9	22	54
f. Arsenical Mercury		5	14	20
G. Reenited Lead		--	--	--
<u>IV. Machine Construction</u>				
1. Equipment for the Food and Condiment Industry	Piece	--	41,550	287,358
2. Cast Steel Parts	tons	--	--	13
<u>VIII. Building Materials</u>				
1. Charotte: Standard and Shaped Bricks	tons	95	232	1,092
<u>VI. Wood Processing</u>				
1. Various cut leaf wood	m ³	--	--	13
2. Various Building Materials	1,000 DM	--	1	16
3. Various Products of the Wood Industry	1,000 DM	2	3	37

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